

AMENDMENT UNDER 37 C.F.R. § 1.116
Attorney Docket No. A8520/STL000017US1
U.S. Application No. 09/488,969

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): A computer-implemented method for providing prerequisite checking in a system for creating compilations from a plurality of content objects stored in a data repository, each content object comprising a plurality of content entities, some of the content entities being prerequisites to others of the content entities, comprising the steps of: upon addition or removal of a content entity to or from the compilation, determining if the content entity has any prerequisite content entities, and if so, adding or removing the prerequisite content entities.
2. (currently amended): The computer-implemented method of claim 1, wherein one or more of the prerequisites are conditional.
3. (currently amended): The computer-implemented method of claim 1, wherein the conditions for applying a prerequisite are defined in one or more rules.
4. (currently amended): The computer-implemented method of claim 3, in the case of more than one rules pertaining to the same prerequisite, further comprising the step of reducing the rule set if possible into a smaller set of rules.
5. (currently amended): The computer-implemented method of claim 3, further comprising the step of rewriting any negative rules as positive rules.

AMENDMENT UNDER 37 C.F.R. § 1.116
Attorney Docket No. A8520/STL000017US1
U.S. Application No. 09/488,969

6. (previously presented): A program storage device readable by a machine, tangibly embodying a program of instructions executable by the machine to perform method steps for providing prerequisite checking in a system for creating compilations from a plurality of content objects stored in a data repository, each content object comprising a plurality of content entities, some of the content entities being prerequisites to others of the content entities, comprising the steps of:

upon addition or removal of a content entity to or from the compilation, determining if the content entity has any prerequisite content entities, and if so, adding or removing the prerequisite content entities.

7. (original): The method of claim 6, wherein one or more of the prerequisites are conditional.

8. (original): The method of claim 6, wherein the conditions for applying a prerequisite are defined in one or more rules.

9. (original): The method of claim 8, in the case of more than one rules pertaining to the same prerequisite, further comprising the step of reducing the rule set if possible into a smaller set of rules.

10. (original): The method of claim 8, further comprising the step of rewriting any negative rules as positive rules.

11. (previously presented): A system for providing prerequisite checking in a system for creating compilations from a plurality of content objects stored in a data repository, each content

AMENDMENT UNDER 37 C.F.R. § 1.116
Attorney Docket No. A8520/STL000017US1
U.S. Application No. 09/488,969

object comprising a plurality of content entities, some of the content entities being prerequisites to others of the content entities, comprising:

means for determining, upon addition or removal of a content entity to or from the compilation, if the content entity has any prerequisite content entities, and if so, adding or removing the prerequisite content entities.

12. (original): The system of claim 11, wherein one or more of the prerequisites are conditional.
13. (original): The system of claim 11, wherein the conditions for applying a prerequisite are defined in one or more rules.
14. (original): The system of claim 13, further comprising means for reducing the rule set if possible into a smaller set of rules in the case of more than one rules pertaining to the same prerequisite.
15. (original): The system of claim 13, further comprising means for rewriting any negative rules as positive rules.